

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	39	((ARY) near2 (CHERNOMORSKY)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/17 12:51
L2	83	((JAMES) near2 (VETTER)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/17 12:52
L3	6	((SIMON) near2 (CHERNOMORSKY)). INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/17 14:10
L4	5	(US-20030074081-\$ or US-20070299541-\$ or US-20070299339-\$ or US-20070135711-\$ or US-20050019262-\$).did.	US-PGPUB	OR	ON	2008/01/17 14:13
L5	37	600/564-568	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/17 14:33
L6	6139	((600/564-568) or (606/191,194, 213)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/17 14:35
L7	669	6 and (biopsy with (cavity or tract or bore or cavern or hole or aperture or opening))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/17 14:37
L8	2777195	implant or plug or seal or closure	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/17 14:38
L9	1558740	swell\$4 or expand\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/17 14:38

## EAST Search History

L10	72288	8 with 9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/17 14:39
L11	88357	(pore or porous or porosity) with (matrix or density or architecture)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/17 14:40
L12	1219	10 and 11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/17 14:40
L13	5023	collagen\$5 with (cross adj link\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/17 14:41
L14	164	10 same (11 or 13)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/17 14:42
L15	108374	((pore or (cross adk link\$4) or swell\$4) with (gradient or progression or dwindle\$4 or taper\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/17 14:44
L16	2290	10 and 15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/17 14:45
L17	2440	14 or 16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/17 14:46

## EAST Search History

L18	3	"post-biopsy cavity treatment implant".clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/17 14:47
L19	791	17 and ((swell\$3 or expand\$3) with (differently or different or varies or more or less ))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/17 15:28
L20	881	14 or 19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/17 15:28
L21	69	("3375208"   "3518332"   "3536796"   "3770537"   "3923936"   "3968292"   "4177228"   "4181983"   "4196070"   "4212839"   "4294753"   "4386129"   "4455256"   "4526909"   "4563489"   "4596574"   "4619989"   "4634720"   "4659470"   "4761471"   "4789732"   "4795804"   "4857456"   "4894373"   "4902296"   "4902511"   "4904478"   "4911931"   "4916241"   "4921697"   "4939131"   "4942157"   "4969906"   "4975526"   "5102917"   "5162114"   "5171574"   "5286763"   "5324519"   "5344654"   "5366756"   "5433750"   "5460621"   "5492697"   "5516532"   "5522895"   "5607474"   "5626861"   "5631015"   "5646193"   "5817704").PN. OR ("6187329").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/17 16:00
L22	26	("3961629"   "4019498"   "4034759"   "4098728"   "4159719"   "4327728"   "4533356"   "4553966"   "4565722"   "4889107"   "4979947"   "5074840"   "5149332"   "5387206").PN. OR ("5460621").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/17 16:18
L23	174	((different\$4 with (cross near4 link\$3)) with (different\$4 with (swell\$4 or expand\$4 or expans\$4)))	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/17 16:22
L24	32289	8 and ((reservoir or holder or gelcap or capsule or container or chamber) with (drug or medicant or medication or biological or therapeutic\$4 or bioactive))	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/17 16:24

## EAST Search History

L25	12889	9 and 24	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/17 16:25
L26	1314	11 and 25	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/17 16:28
L27	1037	26 and (dye or pigment or color or imageable contrast or radiopaque)	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/17 16:29
L28	1037	26 and (dye or pigment or color or imageable or contrast or radiopaque)	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/17 16:40
L29	868	dawson.xa.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/17 16:40
L30	5184	dawson.xp.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/17 16:41
L31	6052	29 or 30	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/17 16:41
L32	1556	31 and glenn	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/17 16:41
L33	343	32 and (bone or envelope or implant)	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/17 16:41
L34	60	("2526662"   "2621145"   "3554192"   "4142517"   "4265231"   "4466429"   "4472840"   "4541423"   "4554686"   "4589414"   "4603694"   "4649918"   "4678470"   "4681106"   "4751922"   "4798213"   "4832683"   "4844064"   "4857045"   "4950296"   "4994067"   "5073373"   "5171244"   "5204106"   "5269785"   "5284655"   "5298254"   "5390683"   "5403317").PN. OR ("5577517").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/17 16:53
L35	12	(US-20030074081-\$ or US-20070299541-\$ or US-20070299339-\$ or US-20070135711-\$ or US-20050019262-\$).did. or (US-5326350-\$ or US-6090996-\$ or US-6187329-\$ or US-5607474-\$ or US-5460621-\$ or US-7201762-\$ or US-3948254-\$).did.	US-PGPUB; USPAT	OR	ON	2008/01/17 17:10
L36	62	(bone with implant) with radiopaque	US-PGPUB; USPAT	OR	ON	2008/01/17 17:11

## EAST Search History

L37	15	(bone with implant) with radioactive	US-PGPUB; USPAT	OR	ON	2008/01/17 17:28
L38	73	36 or 37	US-PGPUB; USPAT	OR	ON	2008/01/17 17:11
L39	19	(US-20030074081-\$ or US-20070299541-\$ or US-20070299339-\$ or US-20070135711-\$ or US-20050019262-\$ or US-20070191964-\$ or US-20070162132-\$ or US-20010012968-\$).did. or (US-5326350-\$ or US-6090996-\$ or US-6187329-\$ or US-5607474-\$ or US-5460621-\$ or US-7201762-\$ or US-3948254-\$ or US-6309420-\$ or US-5676146-\$ or US-4135935-\$ or US-6558390-\$).did.	US-PGPUB; USPAT	OR	ON	2008/01/17 17:31
S32	1531069	swell\$4 or expand\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/14 09:52
S33	1497086	implant or occluder or bulking or filling or filler	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/14 09:52
S34	31804	S33 with S32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/14 09:52
S35	11012272	different or differing or variable or gradient or varying or higher or lower	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/14 09:52
S36	6513	S34 and (S32 with S35)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/14 09:52

## EAST Search History

S37	13805	((600/458) or (606/213) or (604/93.01,103.1,104,890.1,891.1) or (128/887,899) or (424/422-438)). CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/14 09:52
S38	4003681	drug or dye or radiopaque or imaging or contrast or medication or medicant or therapeutic or agent or bioactive	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/14 09:52
S39	4754087	reservoir or chamber or enclosure or housing or capsule or receptacle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/14 09:52
S40	495	pore with architecture	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/14 09:52
S41	4233	cross-linking with density	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/14 09:52
S42	869	(S40 or S41) with S35	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/14 09:52
S43	62	S33 same S42	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/14 09:52
S44	175394	S39 with S38	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/14 09:52

## EAST Search History

S45	484	S44 and S36	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/14 09:52
S46	543	S43 or S45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 07:27
S47	217	S46 and pore	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/14 09:52
S48	7139	S37 and S33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/14 09:52
S49	2113507	biodegradable or punctur\$4 or pierc\$4 or degrading or absorb\$4 or leach\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/14 09:52
S50	140522	S39 with S49	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/14 09:52
S51	13737	S44 and S50	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/14 09:52
S52	24	S42 and S48	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/14 09:52

## EAST Search History

S54	5398	S33 and S51	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/14 09:52
S73	1531069	swell\$4 or expand\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 08:43
S74	1497086	implant or occluder or bulking or filling or filler	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 08:43
S75	31804	S74 with S73	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 08:43
S76	11012272	different or differing or variable or gradient or varying or higher or lower	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 08:43
S77	6513	S75 and (S73 with S76)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 08:43
S10 1	4233	cross-linking with density	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 08:59
S10 2	11012272	different or differing or variable or gradient or varying or higher or lower	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 08:59



## EAST Search History

S10 3	495	pore with architecture	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 08:59
S10 4	869	(S103 or S101) with S102	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 08:59
S10 5	1497086	implant or occluder or bulking or filling or filler	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 08:59
S10 6	62	S105 same S104	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 08:59
S10 7	1531069	swell\$4 or expand\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 08:59
S10 8	4003681	drug or dye or radiopaque or imaging or contrast or medication or medicant or therapeutic or agent or bioactive	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 08:59
S10 9	31804	S105 with S107	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 08:59
S11 0	6513	S109 and (S107 with S102)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 08:59

## EAST Search History

S11 1	4754087	reservoir or chamber or enclosure or housing or capsule or receptacle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 08:59
S11 2	175394	S111 with S108	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 08:59
S11 3	484	S112 and S110	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 08:59
S11 5	2113507	biodegradable or punctur\$4 or pierc\$4 or degrading or absorb\$4 or leach\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 08:59
S11 6	140522	S111 with S115	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 08:59
S11 8	13805	((600/458) or (606/213) or (604/93.01,103.1,104,890.1,891.1) or (128/887,899) or (424/422-438)). CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/15 08:59
S11 9	7139	S118 and S105	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 08:59
S12 1	13737	S112 and S116	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 08:59

## EAST Search History

S12 2	5398	S105 and S121	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 08:59
S12 3	1497086	implant or occluder or bulking or filling or filler	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 08:59
S12 4	1531069	swell\$4 or expand\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 08:59
S12 5	31804	S123 with S124	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 08:59
S12 6	11012272	different or differing or variable or gradient or varying or higher or lower	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 09:05
S12 7	1531069	swell\$4 or expand\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 09:05
S12 8	1497086	implant or occluder or bulking or filling or filler	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 09:05
S12 9	31804	S128 with S127	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 09:05

## EAST Search History

S13 0	11012272	different or differing or variable or gradient or varying or higher or lower	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 09:05
S13 1	6513	S129 and (S127 with S130)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 09:05
S13 2	4233	cross-linking with density	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 09:05
S13 3	11012272	different or differing or variable or gradient or varying or higher or lower	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 09:05
S13 4	495	pore with architecture	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 09:05
S13 5	869	(S134 or S132) with S133	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 09:05
S13 6	11012272	different or differing or variable or gradient or varying or higher or lower	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 09:08
S13 7	1531069	swell\$4 or expand\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 09:08

## EAST Search History

S13 8	1497086	implant or occluder or bulking or filling or filler	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 09:08
S13 9	31804	S138 with S137	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 09:08
S14 0	11012272	different or differing or variable or gradient or varying or higher or lower	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 09:08
S14 1	6513	S139 and (S137 with S140)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 09:08
S14 2	4233	cross-linking with density	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 09:08
S14 3	11012272	different or differing or variable or gradient or varying or higher or lower	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 09:08
S14 4	495	pore with architecture	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 09:08
S14 5	869	(S144 or S142) with S143	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 09:08

## EAST Search History

S14 6	1497086	implant or occluder or bulking or filling or filler	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 09:10
S14 7	495	pore with architecture	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 09:10
S14 8	4233	cross-linking with density	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 09:10
S14 9	212	S146 with (S147 or S148)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 09:13
S15 0	11012272	different or differing or variable or gradient or varying or higher or lower	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 09:13
S15 1	181	S149 and S150	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 09:16
S15 2	4754087	reservoir or chamber or enclosure or housing or capsule or receptacle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 09:16
S15 3	42	S151 and S152	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 09:22

## EAST Search History

S15 4	1531069	swell\$4 or expand\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 09:22
S15 5	88	S149 and S154	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 09:22
S15 6	1	(US-20030074081-\$).did.	US-PGPUB	OR	ON	2007/10/15 09:47
S15 7	7998	bone with implant	US-PGPUB	OR	ON	2007/10/15 09:48
S15 8	2810	S157 and (contrast or radiopaque)	US-PGPUB	OR	ON	2007/10/15 09:55
S15 9	1451	S158 and imag\$4	US-PGPUB	OR	ON	2007/10/15 09:48
S16 0	296	S159 and (bone with ingrowth)	US-PGPUB	OR	ON	2007/10/15 09:48
S16 1	567	S157 and (radiopaque)	US-PGPUB	OR	ON	2007/10/15 09:55
S16 2	141	S161 and (implant with radiopaque)	US-PGPUB	OR	ON	2007/10/15 09:55
S16 3	4310	cross-linking with density	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 08:32
S16 4	11172174	different or differing or variable or gradient or varying or higher or lower	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 08:32
S16 5	528	pore with architecture	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 08:32

## EAST Search History

S16 6	889	(S165 or S163) with S164	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 08:32
S16 7	1519816	implant or occluder or bulking or filling or filler	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 08:32
S16 8	65	S167 same S166	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 08:32
S16 9	1556370	swell\$4 or expand\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 08:32
S17 0	4071838	drug or dye or radiopaque or imaging or contrast or medication or medicant or therapeutic or agent or bioactive	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 08:32
S17 1	32338	S167 with S169	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 08:32
S17 2	6661	S171 and (S169 with S164)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 08:32
S17 3	4816065	reservoir or chamber or enclosure or housing or capsule or receptacle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 08:32



## EAST Search History

S17 4	179274	S173 with S170	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 08:32
S17 5	502	S174 and S172	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/14 08:13
S17 6	562	S168 or S175	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 08:32
S17 7	2145411	biodegradable or punctur\$4 or pierc\$4 or degrading or absorb\$4 or leach\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 08:32
S17 8	142487	S173 with S177	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 08:32
S17 9	225	S176 and pore	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 08:32
S18 0	14116	((600/458) or (606/213) or (604/93. 01,103.1,104,890.1,891.1) or (128/887,899) or (424/422-438)). CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/11 08:32
S18 1	7349	S180 and S167	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 08:32

## EAST Search History

S18 2	24	S166 and S181	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 08:32
S18 3	14101	S174 and S178	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 08:32
S18 4	5583	S167 and S183	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 08:32
S18 5	1519816	implant or occluder or bulking or filling or filler	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 08:32
S18 6	1556370	swell\$4 or expand\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 08:32
S18 7	32338	S185 with S186	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 08:32
S18 8	4310	cross-linking with density	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 08:32
S18 9	528	pore with architecture	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 08:32

## EAST Search History

S19 0	1519816	implant or occluder or bulking or filling or filler	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 08:32
S19 1	2145411	biodegradable or punctur\$4 or pierc\$4 or degrading or absorb\$4 or leach\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 08:32
S19 2	1556370	swell\$4 or expand\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 08:32
S19 3	1519816	implant or occluder or bulking or filling or filler	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 08:32
S19 4	32338	S193 with S192	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 08:32
S19 5	14116	((600/458) or (606/213) or (604/93. 01,103.1,104,890.1,891.1) or (128/887,899) or (424/422-438)). CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/11 08:32
S19 6	7349	S195 and S190	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 08:32
S19 7	528	pore with architecture	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 08:32

## EAST Search History

S19 8	4310	cross-linking with density	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 08:32
S19 9	4310	cross-linking with density	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 08:32
S20 0	528	pore with architecture	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 08:32
S20 1	4310	cross-linking with density	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 08:32
S20 2	528	pore with architecture	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 08:32
S20 3	8433	bone with implant	US-PGPUB	OR	ON	2008/01/11 08:32
S20 4	617	S203 and (radiopaque)	US-PGPUB	OR	ON	2008/01/11 08:32
S20 5	159	S204 and (implant with radiopaque)	US-PGPUB	OR	ON	2008/01/11 08:32
S20 6	1	(US-20030074081-\$).did.	US-PGPUB	OR	ON	2008/01/11 08:32
S20 7	2972	S203 and (contrast or radiopaque)	US-PGPUB	OR	ON	2008/01/11 08:32
S20 8	1559	S207 and imag\$4	US-PGPUB	OR	ON	2008/01/11 08:32
S20 9	313	S208 and (bone with ingrowth)	US-PGPUB	OR	ON	2008/01/11 08:32

## EAST Search History

S21 2	2	("6152144").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/14 11:41
S21 3	10	((("6174330") or ("6022374") or ("6585755") or ("5670161") or ("5565215"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/17 07:19
S21 4	15	((("5514176") or ("5716410") or ("3993078") or ("4790809") or ("5104388") or ("4581019") or ("5531788"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/17 07:27
S21 5	12	((("6053925") or ("4986279") or ("5376094") or ("6936014") or ("20040049224") or ("6685666"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/17 07:56
S21 6	4	("2537183").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/17 07:56